

FORM PCT/EO-1390 (Modified)  
(REV. 07/2004)

U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

5035-199US//P29,650-USA

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

**10/518991**INTERNATIONAL APPLICATION NO.  
**PCT/GB03/002784**INTERNATIONAL FILING DATE  
**30 June 2003**PRIORITY DATE CLAIMED  
**28 June 2002**

## TITLE OF INVENTION

**AUTOMATIC CONFIGURATION OF A MICROPROCESSOR INFLUENCED BY AN INPUT PROGRAM**

## APPLICANT(S) FOR DO/EO/US

**Richard Michael TAYLOR**

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c) (2))
  - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☒ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a. ☐ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11. ☐ A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12. ☒ A copy of the International Search Report (PCT/ISA/210).

**Items 13 to 23 below concern document(s) or information included:**

13. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15. ☒ A **FIRST** preliminary amendment.
16. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
17. ☐ A substitute specification.
18. ☐ A power of attorney and/or change of address letter.
19. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
20. ☒ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
21. ☐ A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
22. ☒ Express Mail Label No. EV 515 411 598 US
23. ☐ Other items or information:

**PCT/IPEA/401 - 4 pages; PCT/IPEA/402 - 1 pages; Recordation of Assignment; acknowledgement post card**

BEST AVAILABLE COPY

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

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INTERNATIONAL APPLICATION NO.

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24. The following fees are submitted:

**CALCULATIONS PTO USE ONLY****BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)) :**

- ☐ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO . . . . . **\$1080.00**
- ☒ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO . . . . . **\$920.00**
- ☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO . . . . . **\$770.00**
- ☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) . . . . . **\$730.00**
- ☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) . . . . . **\$100.00**

**ENTER APPROPRIATE BASIC FEE AMOUNT =****\$1,000.00**

Surcharge of **\$130.00** for furnishing the oath or declaration later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).

**\$0.00**

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE
Total claims	34 - 20 =	14	x \$50.00
Independent claims	1 - 3 =	0	x \$200.00

**\$700.00****\$0.00**Multiple Dependent Claims (check if applicable). ☐**\$0.00****TOTAL OF ABOVE CALCULATIONS =****\$1,700.00**

- ☒ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.

**\$850.00****SUBTOTAL =****\$850.00**

Processing fee of **\$130.00** for furnishing the English translation later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492(f)).

**\$0.00****TOTAL NATIONAL FEE =****\$850.00**

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).

☒**\$40.00****TOTAL FEES ENCLOSED =****\$890.00**

Amount to be:

refunded

\$

charged

\$

- a. ☐ A check in the amount of \_\_\_\_\_ to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_ to cover the above fees.
- c. ☒ The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. **23-3040**
- d. ☒ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

**NOTE:** Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

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SIGNATURE

**Richard C. Woodbridge**

NAME

**26,423**

REGISTRATION NUMBER

DATE

**Dec 21, 2004**

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10/518991

DT05 Rec'd PCT/PFO 21 DEC 2004

Express Mail Cert. No. EV 515 411 598 USA  
FILE NUMBER 5035-199US/P29,650USA

"EXPRESS MAIL CERTIFICATE"

"Express Mail" Mailing Label Number: EV 515 411 598 US

Express Mail Corporate Account Number: X085783

Date of Deposit:

Dec. 21, 2004

Title: AUTOMATIC CONFIGURATION OF A MICROPROCESSOR INFLUENCED BY AN  
INPUT PROGRAM

INVENTOR: Richard Michael Taylor

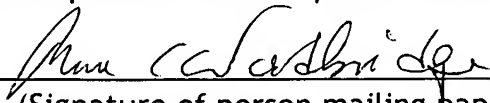
Type of Documents:

1. PCT National Phase Transmittal Letter for PCT/GB03/002784 (x2) - 2 pages;
2. Form PTO-2038 for US national phase filing fee - 1 page;
3. Preliminary Amendment - 7 pages;
4. Copy of Application to enter US National Phase - 34 pages;
5. 12 pages of Drawings
6. Executed Declaration and Power of Attorney - 3 pages
7. Copy of PCT International Search Report - 4 pages;
8. Copy of PCT Published Application PCT/GB03/002784 - 45 pages, (including cover sheet);
9. Form PCT/IPEA/401 - Demand - 4 pages
10. Form PCT/IPEA/402 - Notification of Receipt of Demand - 1 page
11. Recordation of Assignment and Executed Assignment - 2 pages
12. PTO Form 2038 - Recordation of Assignment Fee - 1 page
13. This "Express Mail" Certificate; and;
14. Acknowledgment Post Card.

I hereby certify that the enclosed documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 - Mail Stop PCT

Richard C. Woodbridge, Esq.

(Typed or printed name of person mailing paper or fee)

  
(Signature of person mailing paper or fee)